



# VIVEK SINGH

## SOFTWARE ENGINEER



+91-7310038081



Vs292713@gmail.com



<https://www.linkedin.com/in/vivek-singh-9044b31b7/>



Phagwara , Punjab



<https://github.com/Knight00>

## SUMMARY

Highly motivated and detail-oriented software engineering graduate seeking an entry-level Software Development Engineer role. Strong problem-solving skills with a passion for creating efficient and scalable solutions. Eager to contribute to a dynamic team and apply my knowledge to real-world projects

## TECHNICAL SKILLS

### Programming Languages

- C++
- C

### Development

- HTML
- CSS
- JavaScript
- React Js

### Programming Languages

- VS Code
- Virtual Box

### Platforms

- Windows 10
- Windows 11

## POWER SKILLS

- Friendly, adaptable to work on any team.
- Practical, detail oriented and realistic
- Imaginative and empathetic
- Leadership
- Organized, accountable and decisive

## EXTRA CO-CURRICULAR ACTIVITIES

- Code-a-thon | Coding Spoon| Feb 2023
- Data Structures and Algorithms | July 22

## PROJECTS

### Spotify clone – Using Blockchain Technology

Jan -2023

- Domain: Programming Languages: Solidity (Smart Contract) | JavaScript (React & Testing) | Ethers (Blockchain Interaction)
- Developed a user-friendly and visually appealing clone app having all the features which main Spotify app has.

### Banking System – (C++):

Feb-2022

- Domain: | Programming Languages: C++
- Built a project show the basic functionality of Banking – System like Opening account, Balance enquiry, Deposit and Withdrawal.
- Ensured that the website displayed relevant job opportunities in real-time based on the selected filters.

## TRAINING

### ➤ Training in Coding Spoons:

Feb- 2023

- Domain: Advanced Programming | Programming Languages C++ and Data Structures and Algorithms.
- Got the hands – on experience in coding in C++ language and DSA.

### ➤ DSA self – paced:

July-2022

- Domain: Data Structures and Algorithms | Programming: C++
- Learned all the concepts of Data Structures and Algorithms immensely started solving questions further.

## CERTIFICATIONS

- Data Visualization with tableau | Mar'23
- Create charts and dashboard using MS Excel | Course era | Mar'23
- Certification in Data Structure and Algorithms | GeeksforGeeks | June 2022

## ACHIEVEMENTS

- Code-a-thon | by Coding Spoon | Feb '23
- 5 ★ Ranking in C++ and SQL | HackerRank | Jan'2023.
- Solved 400+ DSA Problems | CodeChef | LeetCode | Geeks for Geeks . Jan'2023

## EDUCATION

B.Tech. in Computer Science | Oct '20 - Present

Lovely Professional University

Phagwara, Punjab

CGPA – 7.02

Higher Secondary | Apr '19 - Mar '20

Guru Nanak Modern School

Uttar Pradesh, Kanpur

Percentage – 95%

Secondary | Apr '17 – Mar '18

Guru Nanak Modern School

Uttar Pradesh, Kanpur

Percentage – 66.4%